

Amendments to the Claims:

Claim 1. (Canceled)

Claim 2. (Currently Amended) An isolated nucleic acid molecule ~~selected from the group consisting of: (a) a nucleic acid molecule having at least 45% identity to the nucleotide sequence of SEQ ID NO:2; (b) a nucleic acid molecule comprising the nucleotide sequence of SEQ ID NO:2 or a complement thereof; (c) a nucleic acid molecule consisting essentially of the nucleotide sequence of SEQ ID NO:2 or a fragment thereof; and (d) a nucleic acid molecule comprising at least 500 contiguous nucleotides comprising the sequence of SEQ ID NO:2.~~

Claim 3. (Original) A vector or host cell comprising the isolated nucleic acid molecule of claim 2.

Claims 4-100. (Canceled)